
QCCompositionPickerPanel Class Reference

[Cocoa](#) > [Graphics & Imaging](#)



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QCCompositionPickerPanel Class Reference

Inherits from	NSPanel : NSWindow : NSResponder : NSObject
Conforms to	NSUserInterfaceValidations (NSWindow) NSAnimatablePropertyContainer (NSWindow) NSCoding (NSResponder) NSObject (NSObject)
Framework	/System/Library/Frameworks/Quartz.framework/Frameworks/QuartzComposer.framework
Availability	Available in Mac OS X v10.5 and later.
Companion guide	Quartz Composer Programming Guide
Declared in	QCCompositionPickerPanel.h

Overview

The `QCCompositionPickerPanel` class represents a utility window that allows users to browse compositions that are in the Quartz Composer composition repository and, if supported, preview the composition. The `QCCompositionPickerPanel` class cannot be subclassed.

Tasks

Creating the Utility Window for Browsing Compositions

+ [sharedCompositionPickerPanel](#) (page 6)

Returns the shared instance of the composition picker panel.

Getting the Picker Panel View

- [compositionPickerView](#) (page 6)

Returns the composition picker view used by the panel so that it can be configured.

Class Methods

sharedCompositionPickerPanel

Returns the shared instance of the composition picker panel.

```
+ (QCCompositionPickerPanel*) sharedCompositionPickerPanel
```

Return Value

The shared `QCCompositionPickerPanel` object.

Availability

Available in Mac OS X v10.5 and later.

Declared In

`QCCompositionPickerPanel.h`

Instance Methods

compositionPickerView

Returns the composition picker view used by the panel so that it can be configured.

```
- (QCCompositionPickerView*) compositionPickerView;
```

Return Value

The `QCCompositionPickerView` used by the composition picker panel.

Discussion

After you retrieve the view, you can configure it.

Availability

Available in Mac OS X v10.5 and later.

Declared In

`QCCompositionPickerPanel.h`

Notifications

QCCompositionPickerPanelDidSelectCompositionNotification

Posted when the user chooses a composition.

Availability

Available in Mac OS X v10.5 and later.

Declared In

`QCCompositionPickerPanel.h`

Document Revision History

This table describes the changes to *QCCompositionPickerPanel Class Reference*.

Date	Notes
2007-05-09	New document that describes the class used to display a utility window for browsing and selecting a composition.

REVISION HISTORY

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